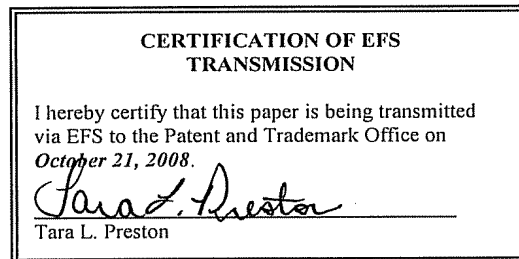


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: US 7,433,187 B2  
Issued: October 7, 2008  
Name of Patentee(s): Takahiro ISHIKAWA, Masayuki SHINKAI, Makoto MIYAHARA, Shuhei ISHIKAWA, Nobuaki NAKAYAMA and Seiji YASUI  
Title of Invention: HEAT SPREADER MODULE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION:  
Decision and Certificate of Correction  
Branch of the Patent Issue Division



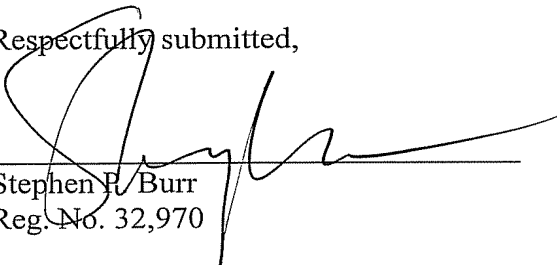
REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

1. Attached is Form PTO-1050 with a copy being suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Amendment filed November 21, 2007 (Amendments to the Specification- page 6 of 15) and Office Action mailed February 24, 2006 (cited in Office Action, page 2 (not on PTO-892 form))

Please send the Certificate to the undersigned representative.

Respectfully submitted,

  
Stephen P. Burr  
Reg. No. 32,970

October 21, 2008  
Date

SPB/tlp

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,433,187 B2  
DATED : October 7, 2008  
INVENTOR(S) : Takahiro ISHIKAWA, Masayuki SHINKAI, Makoto  
MIYAHARA, Shuhei ISHIKAWA, Nobuaki NAKAYAMA and  
Seiji YASUI

It is hereby certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title Page, Item (56), References Cited

*U.S. Patent Documents:* please add --6,451,449 9/2002 Asakura-- and  
--5,844,310 12/1998 Okikawa--

Column 10

*Line 42:* please change "24.7Cu-14In-13Ti" to --24.7Cu-14IN-1.3Ti--

MAILING ADDRESS OF SENDER:

PATENT NO.: US 7,433,187 B2

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